A A

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23531

7500

07/13/2004

SUITER WEST PC LLO 14301 FNB PARKWAY SUITE 220 OMAHA, NE 68154 EXAMINER SAETHER, FLEMMING

ART UNIT

PAPER NUMBER

3677

DATE MAILED: 07/13/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-----------------------|---------------------|------------------|
| 10/050,084 | 01/14/2002 | A. L. Pepper Aasgaard | ASA 01-2-1 | 6254 |

TITLE OF INVENTION: SELF-POLISHING AND TAPPING RIVET ASSEMBLY

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$665 | \$300 | \$965 | 10/13/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

医环门骨髓的骨髓线医脑上皮肤上的一直的一直或骨皮上皮骨髓

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

A. 我拿走过去的地方 电 A. 电一线 (

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

| INSTRUCTIONS: This for appropriate. All further co | orm should be used for tran | nsmitting the ISSU | JE FEE and Pl | UBLICATION FEE (if | required). Blocks 1 through 5 s | hould be completed where | | |
|---|--|--|--|--|--|--|--|--|
| indicated unless corrected maintenance fee notification | ociow of directed officiwise | in Block 1, by (a | specifying a | new correspondence ad | dress; and/or (b) indicating a separate | arate "FEE ADDRESS" for | | |
| | CE ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certifica | ate of mailing can only be used for | or domestic mailings of the | | |
| | | | | Fee(s) Transmitt | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must | | | |
| 23531 7 | 3531 7590 07/13/2004 | | | | have its own certificate of mailing or transmission. | | | |
| SUITER WEST | PC LLO | | | | Certificate of Mailing or Trans | smission | | |
| 14301 FNB PARK SUITE 220 | CWAY | | | I hereby certify to States Postal Ser addressed to the | that this Fee(s) Transmittal is bein vice with sufficient postage for fir Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the o | g deposited with the United st class mail in an envelope above, or being facsimile | | |
| OMAHA, NE 681 | 54 | | | transmitted to the | e USPTO (703) 746-4000, on the c | date indicated below. (Depositor's name) | | |
| | | | | | | (Signature) | | |
| | | | | | | (Date) | | |
| APPLICATION NO. | FILING DATE | ., | FIRST NAMED I | INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
| 10/050,084 | 01/14/2002 | | A. L. Pepper | Aasgaard | ASA 01-2-1 | 6254 | | |
| | ELF-POLISHING AND TA | | | | | | | |
| APPLN, TYPE | SMALL ENTITY | ISSUE FI | EE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | | |
| nonprovisional | YES | \$665 | \$665 | | \$965 | 10/13/2004 | | |
| EXAN | MINER | ART UNIT | | CLASS-SUBCLASS | | | | |
| SAETHER, | FLEMMING | 3677 | | 411-029000 | | | | |
| 1. Change of correspondence CFR 1.363). | e address or indication of "Fe | ee Address" (37 | - | ng on the patent front pa | 0 / | | | |
| ☐ Change of correspond Address form PTO/SB/I | ence address (or Change of C 22) attached. | Correspondence | or agents OF | es of up to 3 registered R, alternatively, | • | | | |
| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (| print or type) | | | | |
| | | | | | ssignee is identified below, the d | ocument has been filed for | | |
| (A) NAME OF ASSIGN | | | | : (CITY and STATE OR | | | | |
| | | | | | | | | |
| Please check the appropriate | e assignee category or categor | ries (will not be pri | nted on the pate | ent); 🚨 individual | □ corporation or other private gr | oup entity | | |
| 4a. The following fee(s) are | enclosed: | 4b. | . Payment of Fe | e(s): | | | | |
| ☐ Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | | |
| ☐ Publication Fee (No small entity discount permitted) | |) | ☐ Payment by credit card. Form PTO-2038 is attached. | | | | | |
| ☐ Advance Order - # of Copies | | ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form). | | | | | | |
| | (from status indicated above | | - | | | · · · · · · · · · · · · · · · · · · · | | |
| ☐ a. Applicant claims SM | MALL ENTITY status. See 3 | 7 CFR 1.27. | ☐ b. Applicant | is not claiming SMALL | ENTITY status. See, e.g., 37 CFF | t 1.27(g)(2). | | |
| The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) w | e Fee and Publicativill not be accepted | ion Fee (if any) from anyone of | or to re-apply any prev | iously paid issue fee to the applica a registered attorney or agent; or th | tion identified above. e assignee or other party in | | |
| (Authorized Signature) | or the Office States Pate | (Date) | Office. | | · • | | | |
| | | · | | | | | | |
| This collection of information an application. Confidentialists | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. | 1. The information 122 and 37 CFR 1 | is required to a | obtain or retain a benefit tion is estimated to take | by the public which is to file (and 2 12 minutes to complete, including | by the USPTO to process) g gathering, preparing, and | | |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

畫:其程數學,整整,對美國數學工具



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

DATE MAILED: 07/13/2004

| APPLICATION N | O. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|-----------------|----------------|------------|-----------------------|---------------------|------------------|--|--|
| 10/050,084 | | 01/14/2002 | A. L. Pepper Aasgaard | ASA 01-2-1 | 6254 | | |
| 23531 | 7590 | 07/13/2004 | | EXAM | EXAMINER | | |
| SUITER W | | 0 | | SAETHER, I | FLEMMING | | |
| SUITE 220 | AKKWAI | | | ART UNIT | PAPER NUMBER | | |
| OMAHA, NE 68154 | | | | 3677 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.